

WHAT IS CLAIMED IS:

1. An improvement on a grinding tool, comprising  
a housing having an opening at a lower end;
- 5 two opposing fixing walls fixedly secured to inner sides of lateral portions of the housing; the fixing walls having opposing pivotal holes;
- a grinding wheel; the grinding wheel including a plurality of circular flat grinding plates each formed with grinding teeth on an edge; the
- 10 circular flat grinding plates being disposed one next to another, and securely joined together; the circular flat grinding plates being positioned in such a manner that each grinding plate overlap grinding teeth of adjacent grinding plates at grinding teeth thereof; each grinding plate having a middle connecting hole; the grinding wheel
- 15 being rotary in the housing together with a transmission shaft, which is fitted into the middle connecting holes, and turnably passed through the pivotal holes of the fixing walls;
- the transmission shaft having a first engaging end portion projecting out of the housing;
- 20 two opposing stationary grinding members fixedly disposed in the housing; the stationary grinding members each including a plurality of flat grinding plates arranged one next to another between the fixing walls; each of the flat grinding plates having a plurality of grinding

- teeth at a first edge facing the grinding wheel; and  
an actuating wheel; the actuating wheel being connected to the first  
engaging end portion of the transmission shaft at a middle connecting  
hole thereof so that rotation of the actuating wheel can be passed on to  
5 the grinding wheel by means of the shaft;  
contents of the housing being capable of being ground with the grinding  
teeth of the grinding wheel and the stationary grinding members by  
means of holding the housing still, and turning the actuating wheel to  
and fro repeatedly.
- 10 2. The grinding tool as claimed in claim 1, wherein the grinding teeth of  
each grinding plate of the stationary grinding members decrease in  
size gradually from an uppermost one to a lowermost one.
3. The grinding tool as claimed in claim 1, wherein each grinding plate  
of the stationary grinding members is formed in such a manner that  
15 sharp ends of the grinding teeth thereof together define a shape  
substantially similar to a folded line consisting of a lower section, and  
an upper section steeper than the lower section.